

**IN THE CLAIMS**

*Please amend the claims as follows:*

1 – 5. (Cancelled)

6. (Currently Amended) ~~The cellular mobile phone of Claim 5, further comprising:~~ A cellular mobile phone which is driven by a battery, the phone comprising:  
a control unit for measuring the terminal voltage and current of the battery;  
a transmit/receive unit for providing an external device with notification of the measured terminal voltage and current, and receiving notification of available time for the cellular mobile phone, wherein the external device has calculated the available time while updating, when necessary, data which indicates remaining capacity of the battery in terms of the terminal voltage of the battery;

wherein the transmit/receive unit also functions to notify the external device of the detected temperature so that the data that indicates the remaining capacity is corrected by the external device in accordance with the detected temperature.

7. (Currently Amended) ~~The cellular mobile phone of Claim 5 A cellular mobile phone which is driven by a battery, the phone comprising:~~

a control unit for measuring the terminal voltage and current of the battery;  
a transmit/receive unit for providing an external device with notification of the measured terminal voltage and current, and receiving notification of available time for the cellular mobile phone, wherein the external device has calculated the available time while updating, when

necessary, data which indicates remaining capacity of the battery in terms of the terminal voltage of the battery; and

a display unit for displaying thereon the notified available time,

wherein the transmit/receive unit also functions to notify the external device of a radio-wave receiving condition in the cellular mobile phone so that the available time for the cellular mobile phone is calculated by the external device based on the magnitude of the battery's current which is required in accordance with the radio-wave receiving condition in the cellular mobile phone.

8 – 9. (Canceled)

10. (Currently Amended) ~~The cellular mobile phone of Claim 9 A cellular mobile phone which is driven by a battery, the phone comprising:~~

a control unit for measuring the terminal voltage and current of the battery;

a transmit/receive unit for providing an external device with notification of the measured terminal voltage and current, and receiving notification of available time for the cellular mobile phone, wherein the external device has calculated the available time while updating, when necessary, data which indicates remaining capacity of the battery in terms of the terminal voltage of the battery; and

a display unit for displaying thereon the notified available time,

wherein the control unit exercises control in order to reduce, in accordance with the magnitude of remaining available capacity of the battery, the number of times a process for making a backup of user data is performed, and

wherein the control unit functions to delay the backup process if the remaining available capacity of the battery is sufficiently larger than necessary capacity for the backup process.

11. (Currently Amended) ~~The cellular mobile phone of Claim 9, A cellular mobile phone which is driven by a battery, the phone comprising:~~

a control unit for measuring the terminal voltage and current of the battery;

a transmit/receive unit for providing an external device with notification of the measured terminal voltage and current, and receiving notification of available time for the cellular mobile phone, wherein the external device has calculated the available time while updating, when necessary, data which indicates remaining capacity of the battery in terms of the terminal voltage of the battery; and

a display unit for displaying thereon the notified available time,

wherein the control unit exercises control in order to reduce, in accordance with the magnitude of remaining available capacity of the battery, the number of times a process for making a backup of user data is performed, and

wherein the phone is structured in such a manner that a memory in which the backup of the user data is stored may be selected from among an internal memory of the cellular mobile phone, a home memory for managing subscriber information, and an external memory other than the home memory.

12. (Currently Amended) ~~The cellular mobile phone of Claim 9, A cellular mobile phone which is driven by a battery, the phone comprising:~~

a control unit for measuring the terminal voltage and current of the battery;

a transmit/receive unit for providing an external device with notification of the measured terminal voltage and current, and receiving notification of available time for the cellular mobile phone, wherein the external device has calculated the available time while updating, when

necessary, data which indicates remaining capacity of the battery in terms of the terminal voltage of the battery; and

a display unit for displaying thereon the notified available time,

wherein the control unit exercises control in order to reduce, in accordance with the magnitude of remaining available capacity of the battery, the number of times a process for making a backup of user data is performed, and

wherein the control unit also functions to find and delete unnecessary data in the user data if remaining capacity of a memory in which the backup of the user data is to be stored is insufficient.

13. (Currently Amended) ~~The semiconductor integrated circuit of claim 4 or 8 A~~  
semiconductor integrated circuit for a cellular mobile phone which is driven by a battery, the circuit comprising:

a control unit for measuring the terminal voltage and current of the battery;

a transmit/receive unit for providing an external device with notification of the measured terminal voltage and current, and receiving notification of available time for the cellular mobile phone, wherein the external device has calculated the available time while updating, when necessary, data which indicates remaining capacity of the battery in terms of the terminal voltage of the battery; and

means for having the notified available time displayed,

wherein the control unit exercises control in order to reduce, in accordance with the magnitude of remaining available capacity of the battery, the number of times a process for making a backup of user data is performed.